

# COAL AND ASH HANDLING PLANT

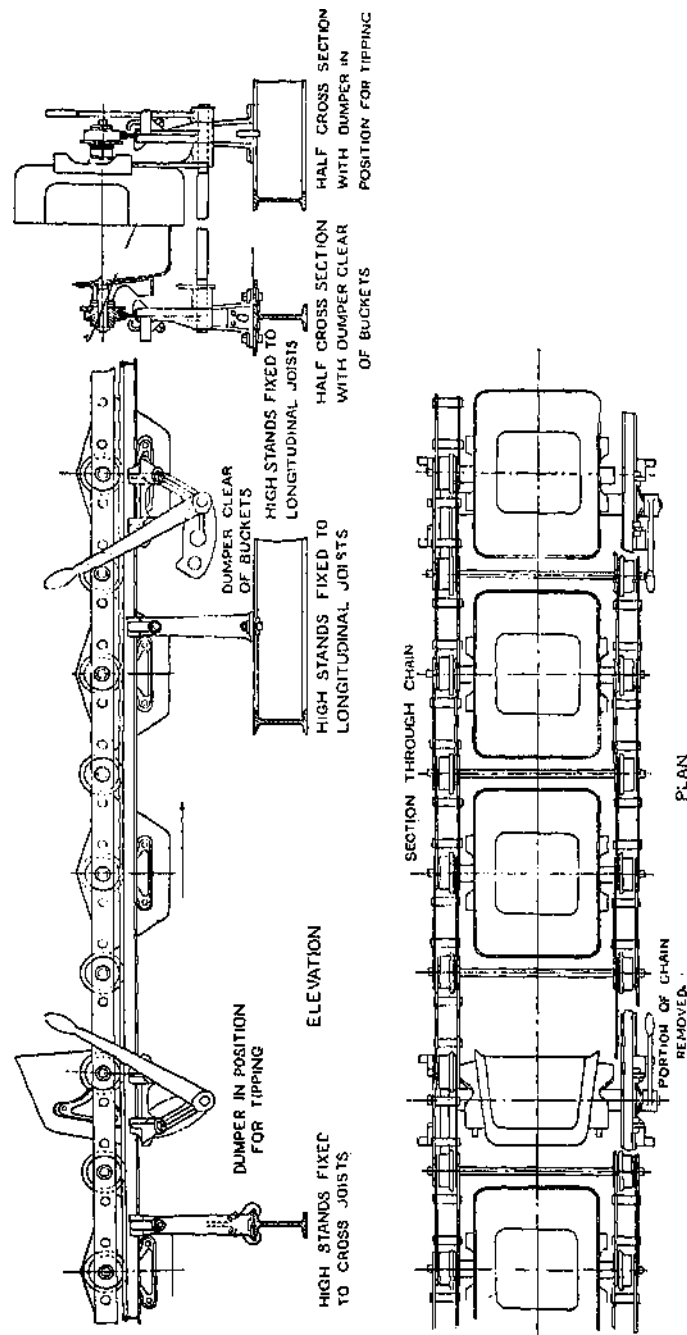


Fig. 4.—General Arrangement of Buckets, Chain, Dumpers, &c.  
 Illustration shows the general construction of the stamped-steel buckets, dumpers, chain wheels, &c., and also shows the methods of attaching the stands to their foundations.

coal is fed into a rotary coal filler D, which automatically fills each bucket with a full complement of coal without spilling any over the sides of the bucket. The conveyor chain E passes under the rotary filler already